

BEST AVAILABLE COPY

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

| | | | | | |
|--|-------------|---|----------|--------------------|----------------------|
| APPL. NUM | FILING DATE | CLASS | SUBCLASS | GAU | EXAMINER |
| 10679401 | 02/22/2002 | 020 | | 1745 | N.L. DOLE 2858 |
| APPLICANT(S): Ishibashi Teruyuki; Tomikawa Kazuyoshi; | | | | | |
| SEARCHING DATA VERIFIED: NA TSD | | | | | |
| FOREIGN APPLICATIONS VERIFIED: JAPAN 2001-78662 03/19/2001 JAPAN 2001-181461 06/15/2001 | | | | | |
| <input type="checkbox"/> PUBLISHED NOT PUBLISH | | <input type="checkbox"/> RESCIND | | ATTORNEY DOCKET NO | |
| <input checked="" type="checkbox"/> First claim(s) claimed | | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> no | | 020217 | |
| <input checked="" type="checkbox"/> USC 110 Conditions met | | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> no | | | |
| NOTICE OF ALLOWANCE MAILED | | | | | |
| DISCLAIMER | | | | | |
| TERMINAL | | | | | |
| PREPARED FOR ISSUE | | | | | |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | | | |
| U.S. DEPT. OF COMM./PAT. & TM-PTO-110 (Rev. 12-01) | | | | | |

| NOTICE OF ALLOWANCE MAILED | | CLAIMS ALLOWED | | |
|--|--|----------------------|--------------|---------------------|
| | | Total Claims | | Print Claim for O.G |
| Assistant Examiner | | | | |
| Primary Examiner | | DRAWING | | |
| | | Sheets Drawg. | Figs. Drawg. | Print Fig. |
| PREPARED FOR ISSUE | | Application Examiner | | |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | | |

FILED WITH: DISK (CRF) CD-ROM
(Attached in pocket on right inside flap)